DOCKET NO.: 307165US0SD

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Tetsushi INOUE, et al.

PATENT NO.: 7,097,918

GROUP: 1774

ISSUED: August 29, 2006

**EXAMINER:** Marie YAMNITZKY

FOR: ORGANIC EL DEVICE

#### REQUEST FOR CERTIFICATE OF CORRECTION

DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE ALEXANDRIA, VA 22313-1450

SIR:

The following is a Request for Certificate of Correction in Serial Number 10/617,688, now U.S. Patent Number 7,097,918.

In accordance with the provisions of Rule 322 of the Rules of Practice, which implement 35 USC 254, the U.S. Patent and Trademark Office is respectfully requested to issue a Certificate of Correction in the above-identified patent.

In light of the fact that the errors were the fault of our office and the U.S. Patent and Trademark Office, the required fee of \$100 is enclosed. The requested corrections are listed on FORM P.T.O. 1050.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,

MAIER & NEUSTADT, P.C.

Norman H. Oblon

Harris A. Pitlick

Registration No. 38,779

Customer Number

22850

#### **CERTIFICATE OF CORRECTION**

PATENT NO.:

7,097,918

DATED:

August 29, 2006

INVENTOR(S):

Tetsushi INOUE, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 4, after line 37, insert the following:

-- (11) The organic EL device of any one of (5) to (10), wherein the Hole mobility of said layer containing said compound is up to a half of that of said light emitting layer. --.

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# **CERTIFICATE OF CORRECTION**

PATENT NO.:

7,097,918

DATED:

August 29, 2006

INVENTOR(S):

Tetsushi INOUE, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 57, Table 14, Compound No. 70,

should read

70

(II)

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## **CERTIFICATE OF CORRECTION**

PATENT NO.:

7,097,918

DATED:

August 29, 2006

INVENTOR(S):

Tetsushi INOUE, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 59, Table 14, Compound No. 71,

71

(II) H-- H--

4 H-

should read

71

(II)

Н-

H-

4

H-

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## **CERTIFICATE OF CORRECTION**

PATENT NO.:

7,097,918

DATED:

August 29, 2006

INVENTOR(S):

Tetsushi INOUE, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 63, Table 16, Compound No. 82,

99

(II)

82

99

should read

(II)

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### **CERTIFICATE OF CORRECTION**

PATENT NO.:

7,097,918

DATED:

August 29, 2006

INVENTOR(S):

Tetsushi INOUE, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 66, Table 17, Compound No. 86,

should read

86

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## CERTIFICATE OF CORRECTION

PATENT NO.:

7,097,918

DATED:

7 9

August 29, 2006

INVENTOR(S):

Tetsushi INOUE, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 81, Table 22, Compound No. 112,

should read

112 (II) 
$$H_3C$$
  $H_3C$   $H_3C$   $N-4$   $H_3C$   $H_3C$   $H_3C$ 

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#### **CERTIFICATE OF CORRECTION**

PATENT NO.:

7,097,918

DATED:

August 29, 2006

INVENTOR(S):

Tetsushi INOUE, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 83, Table 22, Compound No. 112,

H<sub>3</sub>C H<sub>3</sub>C H<sub>3</sub>C

should read

112

$$H_3C$$
  $H_3C$   $N-4$   $N-4$   $H_3C$   $N-4$ 

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## CERTIFICATE OF CORRECTION

PATENT NO.:

7,097,918

DATED:

August 29, 2006

INVENTOR(S):

Tetsushi INOUE, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 83, Table 22, Compound No. 114,

114

N-

should read

114

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## CERTIFICATE OF CORRECTION

PATENT NO.:

7,097,918

DATED:

99

August 29, 2006

INVENTOR(S):

Tetsushi INOUE, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 95, Table 26, Compound No. 137,

137

should read

137

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# **CERTIFICATE OF CORRECTION**

PATENT NO.:

7,097,918

DATED:

August 29, 2006

INVENTOR(S):

Tetsushi INOUE, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 157, Table 45, Compound No. 231,

231 (II) 
$$H_3C$$
  $H_3C$   $H_3C$   $H_3C$ 

should read

231 (II) 
$$H_3C$$
  $H_3C$   $N-3$   $N-3$   $H_3C$   $N-3$ 

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### **CERTIFICATE OF CORRECTION**

PATENT NO.:

7,097,918

DATED:

99

August 29, 2006

INVENTOR(S):

Tetsushi INOUE, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 159, Table 45, Compound No. 231,

231

should read

231

$$H_3C$$
  $H_3C$   $N-3$   $N-3$   $H_3C$   $N-3$ 

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# **CERTIFICATE OF CORRECTION**

PATENT NO.:

7,097,918

DATED:

8 6

August 29, 2006

INVENTOR(S):

Tetsushi INOUE, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 159, Table 45, Compound No. 233,

233

233

H<sub>3</sub>C — 3 N — N —

should read

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## **CERTIFICATE OF CORRECTION**

PATENT NO.:

7,097,918

DATED:

August 29, 2006

INVENTOR(S):

Tetsushi INOUE, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 165, Table 47, Compound No. 243, " (Ii) " should read -- (II) --.

Column 166, Table 47, Compound No. 244,

should read

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#### **CERTIFICATE OF CORRECTION**

PATENT NO.:

7,097,918

DATED:

August 29, 2006

INVENTOR(S):

Tetsushi INOUE, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 203, Table 59, Compound No. 322,

322

3 H—
N
CH<sub>3</sub>

should read

322

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#### CERTIFICATE OF CORRECTION

PATENT NO.:

7,097,918

DATED:

August 29, 2006

INVENTOR(S):

Tetsushi INOUE, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 216, Table 63, Compound No. 349,

should read

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#### **CERTIFICATE OF CORRECTION**

PATENT NO.:

7,097,918

DATED:

August 29, 2006

INVENTOR(S):

Tetsushi INOUE, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 219, Table 63, Compound No. 350,

350

should read

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## **CERTIFICATE OF CORRECTION**

PATENT NO.:

7,097,918

DATED:

August 29, 2006

INVENTOR(S):

Tetsushi INOUE, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 227, Table 66, Compound No. 367,

367 (V)

should read

01100101010

367

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# **CERTIFICATE OF CORRECTION**

PATENT NO.:

7,097,918

DATED:

August 29, 2006

INVENTOR(S):

Tetsushi INOUE, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 233, Table 69, Compound No. 384,

should read

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## **CERTIFICATE OF CORRECTION**

PATENT NO.:

7,097,918

DATED:

August 29, 2006

INVENTOR(S):

Tetsushi INOUE, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 235, Table 69, Compound No. 385,

385 (V)

3 H— 3 H—
N—
N—
N—
CH<sub>3</sub>

should read

385 (V) O-N 3 H- 3 H-

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## CERTIFICATE OF CORRECTION

PATENT NO.:

7,097,918

DATED:

August 29, 2006

INVENTOR(S):

Tetsushi INOUE, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- Column 269, line 51, " absorption spectra (1R), " should read -- absorption spectra (IR), --.
- Column 270, line 53, " cm²/Vs. In the "
  should read -- cm²/Vs. The Hole mobility of the layer containing the
  compound of the invention is preferably up to 1/2, especially about
  1/4 to 1/1,000, and more especially about 1/4 to 1/100 of that of the
  light emitting layer. In the --.
- Column 285, line 12, "N,N'-diphenyl-N,N'-bis[N-phenyl-N-(N-phenyl-N-4-" should read -- N,N'-diphenyl-N,N'-bis[N-phenyl-N-[N-phenyl-N-4- --.
- Column 286, line 12, " (HIM78: Compound No. 40 " should read -- (HIM78: Compound No. 40) --.
- Column 288, line 3, "N,N'-dipenyl-N,N"-bis(N,N-" should read -- N,N'-diphenyl-N,N"-bis(N,N- --; line 39, "(TDP) having such a structure "should read -- (TPD) having such a structure --.
- Column 290, line 41, " current of 30 MA/cm<sup>2</sup>, the half life of "

  Should read -- current of 30 mA/cm<sup>2</sup>, the half life of --.

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